### **WEST Search History**

DATE: Thursday, July 31, 2003

| Set Name<br>side by side |  | Hit Count So | et Name<br>esult set |
|--------------------------|--|--------------|----------------------|
| DB=US<br>OP=ADJ          | SPT,PGPB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES;                                      |              |                      |
| L4                       | slon-jacek.in.   | 1            | L4                   |
| L3                       | KONISHI-YASUO.in.  | 19           | L3                   |
| L2                       | L1 and (vascular adj (disease? or disorder?)) and pharmaceutic\$                       | 2            | L2                   |
| L1                       | thrombin? same inhibitor? and (peptide? same (analog $\$$ or derivative? or variant?)) | 35           | L1                   |

END OF SEARCH HISTORY

COUNTRY

JP

COUNTRY

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JP

# WEST Generate Collection | Print

#### Search Results - Record(s) 1 through 19 of 19 returned.

\_\_ 1. Document ID: US 20030024581 A1

L3: Entry 1 of 19

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030024581 PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20030024581 A1

TITLE: Spool valve device

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME CITY Nakamura, Norihiro Kariya-shi

Konishi, Yasuo Toyoake-shi JP Ikeuchi, Hitoshi Toyota-shi JP

US-CL-CURRENT: 137/625.69

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

RULE-47

2. Document ID: US 20020140286 A1

L3: Entry 2 of 19

File: PGPB

STATE

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020140286 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020140286 A1

TITLE: Brake stroke simulator and a vehicle hydraulic brake apparatus provided with the same

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME Ishimura, Junii CITY Toyota-shi STATE

RULE-47

Kusano, Akihito Toyota-shi Konishi, Yasuo Toyoake-shi

US-CL-CURRENT: 303/155

Full Title Chalion Front Review Classification Date Reference Sequences Attachments

JOHC | Draw Deco | Impos

3. Document ID: US 20020098265 A1

L3: Entry 3 of 19

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020098265

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020098265 A1

TITLE: Method of processing starch grain material and method of manufacturing fermented product using the processed material

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Konishi, Yasuo Osaka JP Tani, Shigeo Kvoto JP Uozumi, Masaaki Tokushima-ken JΡ Miyamoto, Takeharu Tokushima-ken JΡ

US-CL-CURRENT: 426/46; 426/240, 426/241

Full Title Citation Front Review Classification Date Reference Sequences Attachments KNOC Draw Desc Image

4. Document ID: US 20020067071 A1

L3: Entry 4 of 19 File: PGPB

Jun 6, 2002

PGPUB-DOCUMENT-NUMBER: 20020067071

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020067071 A1

TITLE: Brake control device for a vehicle

PUBLICATION-DATE: June 6, 2002

INVENTOR-INFORMATION:

Kusano, Akihito

Konishi, Yasuo

Ishimura, Junji

NAME

CITY Toyota-shi Toyoake-shi Tovota-shi

STATE

COUNTRY RULE-47

,TP JP ďΡ

US-CL-CURRENT: 303/113.4

Ful Title Citation Front Review Classification Date Reference Sequences Attachments

KIMIC Draw Desc Image

5. Document ID: US 20020000752 A1

L3: Entry 5 of 19

File: PGPB

Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020000752 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020000752 A1

TITLE: Brake control device for a vehicle

PUBLICATION-DATE: January 3, 2002

INVENTOR-INFORMATION:

JP

JP

JP

PL

JP

| NAME            | CITY        | STATE | COUNTRY | RULE-47 |
|-----------------|-------------|-------|---------|---------|
| Kusano, Akihito | Toyota-shi  |       | JP      |         |
| Konishi, Yasuo  | Toyoake-shi |       | JP      |         |
| Ishimura, Junji | Toyota-shi  |       | JP      |         |

US-CL-CURRENT: 303/115.1

| Full Title Criation Front Review                | Classification Date Refere | nce Sequences | Attachments khrit         | C   Draw. Desc   Image |
|---|----------------------------|---------------|---------------------------|------------------------|
| 6. Document ID: U                               | S 6585332 B2               |               | PT TRAITE PROPERTY SAFETY |                        |
| L3: Entry 6 of 19                               |                            | File: U       | JSPT                      | Jul 1, 2003            |
| US-PAT-NO: 6585332<br>DOCUMENT-IDENTIFIER: US 6 | 585332 B2                  |               |                           |                        |
| TITLE: Brake control devi                       | ce for a vehic             | le            |                           |                        |
| DATE-ISSUED: July 1, 2003                       |                            |               |                           |                        |
| INVENTOR-INFORMATION:                           |                            |               |                           |                        |
| NAME -  | CITY                       | STATE         | ZIP CODE                  | COUNTRY                |

Toyota

Toyoake

Toyota

US-CL-CURRENT: 303/113.4

Szewczuk; Zbigniew

Tsuda; Yuko

Kusano; Akihito

Konishi; Yasuo

Ishimura; Junji

| 7. Document ID: U                                | S 6127337 A |         |     |      |         |      |
|--|-------------|---------|-----|------|---------|------|
| L3: Entry 7 of 19                                |             | File: U | SPT |      | Oct 3   | 2000 |
| US-PAT-NO: 6127337<br>DOCUMENT-IDENTIFIER: US 61 | 127337 A    |         |     |      |         |      |
| TITLE: Bivalent thrombin i                       | lnhibitors  |         |     |      |         |      |
| DATE-ISSUED: October 3, 20                       | 000         |         |     |      |         |      |
| INVENTOR-INFORMATION:                            |             |         |     |      |         |      |
| NAME   | CITY        | STATE   | ZIF | CODE | COUNTRY |      |
| Konishi: Yasuo                                   | Kirkland    |         |     |      | CA      |      |

US-CL-CURRENT: 514/13; 514/14, 514/15, 514/16, 530/326, 530/327, 530/328, 530/329

|      | -     |          |       |        |                |      |           |           |             |                      |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|----------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KAKC Draw Deso Image |

Wroclaw

Akashi

2 8. Document ID: US 6060451 A

Record List Display

L3: Entry 8 of 19

File: USPT

May 9, 2000

US-PAT-NO: 6060451

DOCUMENT-IDENTIFIER: US 6060451 A

TITLE: Thrombin inhibitors based on the amino acid sequence of hirudin

DATE-ISSUED: May 9, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY DiMaio; John Montreal CA Konishi; Yasuo Kirkland CA

Ni; Feng Pierrefonds CA Steinmetzer; Torsten Jena DE

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

9. Document ID: US 5663429 A

L3: Entry 9 of 19

File: USPT

Sep 2, 1997

US-PAT-NO: 5663429

DOCUMENT-IDENTIFIER: US 5663429 A

TITLE: Process for the preparation of acetic acid

DATE-ISSUED: September 2, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Yamaseki; Kenichi Mitaka JP
Konishi; Yasuo Yokohama JP
Uchida; Hiroshi Yokohama JP

US-CL-CURRENT: 562/519

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 10. Document ID: US 5510523 A

L3: Entry 10 of 19

File: USPT

Apr 23, 1996

US-PAT-NO: 5510523

DOCUMENT-IDENTIFIER: US 5510523 A

TITLE: Process for the preparation of acetic acid

DATE-ISSUED: April 23, 1996

INVENTOR - INFORMATION:

CA

KMC Draw Deso Image

NAME CITY STATE ZIP CODE COUNTRY Yamaseki; Kenichi Mitaka JP Konishi; Yasuo Yokohama JP Uchida: Hiroshi Yokohama ďΡ

US-CL-CURRENT: 562/519

Full Title Citation Front Review Classification Date Reference Sequences Attachments KittC Drawt Desc Image

11. Document ID: US 4975529 A

L3: Entry 11 of 19 File: USPT Dec 4, 1990

US-PAT-NO: 4975529

DOCUMENT-IDENTIFIER: US 4975529 A

TITLE: Method of folding somatotropins

DATE-ISSUED: December 4, 1990

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Frazier; Ronald B. Lake St. Louis MO

Konishi; Yasuo St. Laurent CA

US-CL-CURRENT: 530/399; 435/69.4, 530/350, 530/412

Full Title Citation Front Review Classification Date Reference Sequences Attachments KINIC Draw Desc Image

12. Document ID: WO 3032969 A2

L3: Entry 12 of 19 File: EPAB Apr 24, 2003

PUB-NO: WO003032969A2

DOCUMENT-IDENTIFIER: WO 3032969 A2

TITLE: ANTI-GLYCATION AGENTS FOR PREVENTING AGE-, DIABETES-, AND SMOKING-RELATED COMPLICATIONS

PUBN-DATE: April 24, 2003

INVENTOR-INFORMATION:

NAME COUNTRY YEBOAH, FAUSTINUS CA KONISHI, YASUO CA CHO, SUNG JU  $C\Delta$ LERTVORACHON, JITTIWUD CA KIYOTA, TAIRA CA TOMASZ, POPEK

Full Title Citation Front Review Classification Date Reference Sequences Attachments

13/12; A61 P 25/02; C07 C 219/30

13. Document ID: WO 2095393 A2 L3: Entry 13 of 19 File: EPAB Nov 28, 2002 PUB-NO: WO002095393A2 DOCUMENT-IDENTIFIER: WO 2095393 A2 TITLE: DRUG EVOLUTION: DRUG DESIGN AT HOT SPOTS PUBN-DATE: November 28, 2002 INVENTOR - INFORMATION: NAME COUNTRY KONISHI, YASUO CA CHO, SUNG JU CA KLUCZYK, ALICJA PΙ. KIYOTA, TAIRA CA LAZAR, CARMEN CA DE, MACEDO PIERRE CA INT-CL (IPC): G01 N 33/00 EUR-CL (EPC): C07B061/00; C07C229/60, C07C229/62, C07C233/81, C07C235/52, C07C237/22 , C07C237/30 , C07C237/34 , C07C237/36 , C07C311/13 , C07D295/12 , C07D295/14 , C07H015/203 Full Title Citation Front Review Classification Date Reference Sequences Attachments 14. Document ID: WO 2088346 A2 L3: Entry 14 of 19 File: EPAB Nov 7, 2002 PUB-NO: W0002088346A2 DOCUMENT-IDENTIFIER: WO 2088346 A2 TITLE: A SYSTEM FOR INDUCIBLE EXPRESSION IN EUKARYOTIC CELLS PUBN-DATE: November 7, 2002 INVENTOR-INFORMATION: COUNTRY NAME MASSIE, BERNARD CA MULLICK, ALAKA CA LAU, PETER C K CA KONISHI, YASUO CA INT-CL (IPC): C12 N 15/00 EUR-CL (EPC): C12N015/85 Full Title Citation Front Review Classification Date Reference Sequences Attachments KYMC Draw Desc Image 15. Document ID: DE 10120585 A1 L3: Entry 15 of 19 File: EPAB Nov 15, 2001

6 of 9

PUB-NO: DE010120585A1

DOCUMENT-IDENTIFIER: DE 10120585 A1

TITLE: TITLE DATA NOT AVAILABLE

PUBN-DATE: November 15, 2001

INVENTOR-INFORMATION:

NAME COUNTRY
KUSANO, AKIHITO JP
KONISHI, YASUO JP
ISHIMURA, JUNJI JP

INT-CL (IPC): B60 T 13/66; B60 T 8/88; B60 T 8/48

EUR-CL (EPC): B60T013/68; B60T007/04, B60T008/40 , B60T013/66

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

16. Document ID: WO 9919356 A1

L3: Entry 16 of 19

File: EPAB

Apr 22, 1999

PUB-NO: W0009919356A1

DOCUMENT-IDENTIFIER: WO 9919356 A1

TITLE: TRIVALENT THROMBIN INHIBITOR

PUBN-DATE: April 22, 1999

INVENTOR-INFORMATION:

NAME KONISHI, YASUO COUNTRY CA

CA

SLON, JACEK

INT-CL (IPC):  $\underline{\text{C07 K}}$   $\underline{14/815}$ ;  $\underline{\text{A61 K}}$   $\underline{38/58}$   $\underline{\text{BUR-CL}}$  (EPC):  $\underline{\text{C07K014/815}}$ 

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |

1001C Draw Desc Image

17. Document ID: WO 9511921 A1

L3: Entry 17 of 19

File: EPAB

May 4, 1995

PUB-NO: WO009511921A1

DOCUMENT-IDENTIFIER: WO 9511921 A1

TITLE: BIVALENT THROMBIN INHIBITORS

PUBN-DATE: May 4, 1995

INVENTOR-INFORMATION:

NAME KONISHI, YASUO

SZEWCZUK, ZBIGNIEW TSUDA, YUKO CA PL JP

COUNTRY

100011, 1010

INT-CL (IPC): <u>C07 K 14/815</u>; <u>A61 K 38/58</u>

EUR-CL (EPC): C07K014/815

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KittiC Draw Desc Image

1 18. Document ID: EP 526974 A1

L3: Entry 18 of 19

File: EPAB

Feb 10, 1993

PUB-NO: EP000526974A1

DOCUMENT-IDENTIFIER: EP 526974 A1

TITLE: Process for the preparation of acetic acid.

PUBN-DATE: February 10, 1993

INVENTOR-INFORMATION:

NAME YAMASEKI, KENICHI KONISHI, YASUO

COUNTRY ĴΡ JΡ

UCHIDA, HIROSHI

JP

US-CL-CURRENT: 562/519 INT-CL (IPC): C07C 51/12 EUR-CL (EPC): C07C051/12

KWIC Draw Desc Image

19. Document ID: WO 9119734 A2

L3: Entry 19 of 19

File: EPAB

Dec 26, 1991

PUB-NO: WO009119734A2 DOCUMENT-IDENTIFIER: WO 9119734 A2

TITLE: THROMBIN INHIBITORS BASED ON THE AMINO ACID SEQUENCE OF HIRUDIN

Full Title Citation Front Review Classification Date Reference Sequences Attachments

PUBN-DATE: December 26, 1991

INVENTOR-INFORMATION:

NAME DIMAIO, JOHN COUNTRY

CA CA CA

NI, FENG KONISHI, YASUO

US-CL-CURRENT: 530/327

INT-CL (IPC): A61K 37/64; C07K 7/02 EUR-CL (EPC): C07K007/02; C07K014/815

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KNIC Draw Desc Image

Generate Collection

| Term  | Documents |
|---|-----------|
| KONISHI-YASUO                                 | 19        |
| KONISHI-YASUOS                                | 0         |
| KONISHI-YASUO.INUSPT,PGPB,EPAB,DWPI,TDBD.     | 19        |
| (KONISHI-YASUO.IN.).USPT,PGPB,EPAB,DWPI,TDBD. | 19        |

Display Format: - Change Format

Previous Page Next Page

## Generate Collection Print

### Search Results - Record(s) 1 through 1 of 1 returned.

1. Document ID: WO 9919356 A1

L4: Entry 1 of 1 File: EPAB

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Apr 22, 1999

PUB-NO: WO009919356A1

DOCUMENT-IDENTIFIER: WO 9919356 A1 TITLE: TRIVALENT THROMBIN INHIBITOR

PUBN-DATE: April 22, 1999

INVENTOR-INFORMATION:

NAME

KONISHI, YASUO SLON, JACEK

COUNTRY CA

CA

| Generate Collection Prin | t         |
|--------------------------|-----------|
| <br>                     |           |
| Term                     | Documents |

| SLUN-JACEK                                 |  |
|--|--|
| SLON-JACEKS                                |  |
| SLON-JACEK.INUSPT,PGPB,EPAB,DWPI,TDBD.     |  |
| (SLON-JACEK.IN.).USPT,PGPB,EPAB,DWPI,TDBD. |  |

Change Format Display Format: -

Previous Page

Next Page

### **WEST Search History**

DATE: Thursday, July 31, 2003

| Set Name<br>side by side |   | Hit Count | Set Name<br>result set |
|--------------------------|---|-----------|------------------------|
| DB=U<br>OP=ADJ           | SPT,PGPB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES;                                   |           |                        |
| L2                       | L1 and (vascular adj (disease? or disorder?)) and pharmaceutic\$                    | 2         | L2                     |
| L1                       | thrombin? same inhibitor? and (peptide? same (analog\$ or derivative? or variant?)) | 35        | L1                     |

END OF SEARCH HISTORY

### Generate Collection Print

#### Search Results - Record(s) 1 through 2 of 2 returned.

Document ID: US 5800385 A

L2: Entry 1 of 2 File: USPT Sep 1, 1998

US-PAT-NO: 5800385

DOCUMENT-IDENTIFIER: US 5800385 A

\*\* See image for Certificate of Correction \*\*

TITLE: Vascular irrigation solution and method for inhibition of pain, inflammation, spasm and restenosis

DATE-ISSUED: September 1, 1998

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE COUNTRY Mercer Island

Demopulos; Gregory A. Pierce: Pamela A. Tiburon CA Herz: Jeffrev M. Mill Creek WA

US-CL-CURRENT: 604/507

#### Full Title Chation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

2. Document ID: US 5256559 A

L2: Entry 2 of 2 File: USPT Oct 26, 1993

US-PAT-NO: 5256559

DOCUMENT-IDENTIFIER: US 5256559 A

TITLE: Methods and compositions for inhibiting platelet aggregation

DATE-ISSUED: October 26, 1993

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Maraganore; John M. Tewksbury MA

Jakubowski; Joseph A. Indianapolis IN

US-CL-CURRENT: 514/12; 435/2, 435/374, 514/13, 514/14, 514/15, 514/16, 530/324,

530/325, 530/326, 530/327, 530/328

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KNIC Draw Desc Image

Print Generate Collection

| Term   | Documents |
|--|-----------|
| VASCULAR   | 69337     |
| VASCULARS  | 13        |
| DISEASE?   | 0         |
| DISEASEA   | 5         |
| DISEASED   | 23802     |
| DISEASEE   | 5         |
| DISEASEI   | 1         |
| DISEASEL   | 3         |
| DISEASEM   | 1         |
| DISEASEN   | 1         |
| DISEASEO   | 2         |
| (L1 AND (VASCULAR ADJ (DISEASE? OR DISORDER?)) AND PHARMACEUTIC\$).USPT,PGPB,EPAB,DWPI,TDBD. | 2         |

There are more results than shown above. Click here to view the entire set.

| Display Format: - | Change Format |
|-------------------|---------------|
| Previous Pa       | ge Next Page  |

### Print Generate Collection

### Search Results - Record(s) 1 through 35 of 35 returned.

#### 1. Document ID: US 20030114355 A1

L1: Entry 1 of 35

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030114355 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030114355 A1

TITLE: Arthroscopic irrigation solution and method for inhibition of pain and inflammation

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME

CITY STATE COUNTRY RULE-47 Mercer Island WA IIS

Demopulos, Gregory A. Pierce, Pamela A. Herz, Jeffrey M.

Tiburon CA US Mill Creek WA US

US-CL-CURRENT: 514/1; 514/159, 514/282

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMIC Draw Desc Image

1 2. Document ID: US 20030105126 A1

L1: Entry 2 of 35

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030105126

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030105126 A1

TITLE: Irrigation solution and method for inhibition of pain, inflammation, spasm and restenosis

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME

CTTV STATE COUNTRY RULE-47

Demopulos, Gregory A. Pierce, Pamela Anne Herz, Jeffrey M.

Mercer Island WA US San Francisco CA US Mill Creek WA US

US-CL-CURRENT: 514/304; 514/535

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

3. Document ID: US 20020142046 A1

COUNTRY

Record List Display

L1: Entry 3 of 35

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020142046

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020142046 A1

TITLE: Protein particles for therapeutic and diagnostic use

PUBLICATION-DATE: October 3, 2002

INVENTOR - INFORMATION:

NAME

CITY STATE

Yen, Richard C.K. Yorba Linda CA US

US-CL-CURRENT: 424/491

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

4. Document ID: US 20020028798 A1

L1: Entry 4 of 35

File: PGPB

Mar 7, 2002

RULE-47

PGPUB-DOCUMENT-NUMBER: 20020028798 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020028798 A1

TITLE: Irrigation solution and method for inhibition of pain and inflammation

PUBLICATION-DATE: March 7, 2002

INVENTOR - INFORMATION:

CITY STATE COUNTRY RIII.E-47

Mercer Island Demopulos, Gregory A. WA US Pierce-Palmer, Pamela San Francisco CA US

Herz, Jeffrey M. Mill Creek WΖ US

US-CL-CURRENT: 514/210.2; 514/215, 514/249, 514/338, 514/456

Full Title Citation Front Review Classification Date Reference Sequences Attachments IONIC Draw Desc Image

5. Document ID: US 20010044616 A1

L1: Entry 5 of 35 File: PGPB Nov 22, 2001

PGPUB-DOCUMENT-NUMBER: 20010044616

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010044616 A1

TITLE: Surgical irrigation solution and method for inhibition of pain and

inflammation

PUBLICATION-DATE: November 22, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Demopulos, Gregory A. Mercer Island WA US Pierce, Pamela A. Tiburon CA US Herz, Jeffrey M. Mill Creek WA US

US-CL-CURRENT: 604/500; 514/1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 6. Document ID: US 6492332 B1

L1: Entry 6 of 35 File: USPT Dec 10, 2002

US-PAT-NO: 6492332

DOCUMENT-IDENTIFIER: US 6492332 B1

 $\mbox{\sc TITLE:}$  Irrigation solution and methods for inhibition of tumor cell adhesion, pain and inflammation

DATE-ISSUED: December 10, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Demopulos; Gregory A. Mercer Island WA
Pierce-Palmer; Pamela San Francisco CA
Herz; Jeffrey M. Mill Creek WA
Tanelian; Darrell L. Dallas TX

US-CL-CURRENT: 514/12, 514/217, 514/226.2, 514/25, 514/254.06, 514/259.1, 514/266.1, 514/280, 514/288, 514/317, 514/327, 514/353, 514/356, 514/397, 514/413, 514/413, 514/509, 514/619, 514/654, 514/680

Full Title Citation Front Review Classification Date Reference Sequences Attachments KNIC Draw Desc Image

7. Document ID: US 6420432 B2

L1: Entry 7 of 35 File: USPT Jul 16, 2002

US-PAT-NO: 6420432

DOCUMENT-IDENTIFIER: US 6420432 B2

\*\* See image for Certificate of Correction \*\*

TITLE: Surgical irrigation solution and method for inhibition of pain and inflammation

DATE-ISSUED: July 16, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Demopulos; Gregory A. Mercer Island WA
Pierce; Pamela A. Tiburon CA
Herz; Jeffrey M. Mill Creek WA

US-CL-CURRENT: 514/654; 514/415, 514/619

STATE ZIP CODE

WA

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

8. Document ID: US 6413961 B1

L1: Entry 8 of 35 File: USPT

Jul 2, 2002

COUNTRY

US-PAT-NO: 6413961

DOCUMENT-IDENTIFIER: US 6413961 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Irrigation solution and method for inhibition of pain and inflammation

DATE-ISSUED: July 2, 2002

INVENTOR - INFORMATION:

NAME CITY

Demopulos; Gregory A. Mercer Island

Pierce; Pamela Anne San Francisco CA Herz; Jeffrey M. Mill Creek WA

US-CL-CURRENT: 514/239.2; 514/304, 514/311, 514/330, 514/535, 514/537, 514/619,

514/626

Full Title Citation Front Review Classification Date Reference Sequences Attachments KIMC Draw Desc Image

9. Document ID: US 6406900 B1

L1: Entry 9 of 35 File: USPT Jun 18, 2002

US-PAT-NO: 6406900

DOCUMENT-IDENTIFIER: US 6406900 B1

TITLE: Flea protease proteins, nucleic acid molecules and uses thereof

DATE-ISSUED: June 18, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hunter; Shirley Wu Ft. Collins CO Stiegler; Gary L. Ft. Collins CO Gaines; Patrick J. Ft. Collins CO

US-CL-CURRENT: 435/212; 424/265.1, 530/350, 530/858

Full Title Citation Front Review Classification Date Reference Sequences Attachments KintC Draw Desc Image

L1: Entry 10 of 35 File: USPT May 21, 2002

US-PAT-NO: 6391343

DOCUMENT-IDENTIFIER: US 6391343 B1

TITLE: Fibrinogen-coated particles for therapeutic use

Record List Display

DATE-ISSUED: May 21, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Yen; Richard C. K. Yorba Linda CA

US-CL-CURRENT: 424/491; 424/78.06, 427/2.14, 514/2, 514/834, 514/937, 514/951, 516/77

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

11. Document ID: US 6287794 B1

L1: Entry 11 of 35 File: USPT Sep 11, 2001

US-PAT-NO: 6287794

DOCUMENT-IDENTIFIER: US 6287794 B1

TITLE: Factor Vlla inhibitors

DATE-ISSUED: September 11, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Safar; Pavel Tucson AZ

Safarova; Alena Tucson AZ

Wildgoose; Peter Oberursel DE

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWC Draw Desc Image

1 12. Document ID: US 6261279 B1

L1: Entry 12 of 35 File: USPT Jul 17, 2001

US-PAT-NO: 6261279

DOCUMENT-IDENTIFIER: US 6261279 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Surgical irrigation solution and method for inhibition of pain and inflammation

DATE-ISSUED: July 17, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Demopulos; Gregory A. Mercer Island WA
Pierce; Pamela A. Tiburon CA
Herz; Jeffrey M. Mill Creek WA

US-CL-CURRENT: 604/500

ZIP CODE

Full Title Citation Front Review Classification Date Reference Sequences Attochments KntC Drave Desc Image

13. Document ID: US 6254585 B1

L1: Entry 13 of 35

File: USPT

Jul 3, 2001

US-PAT-NO: 6254585

DOCUMENT-IDENTIFIER: US 6254585 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Surgical irrigation solution and method for inhibition of pain and inflammation

DATE-ISSUED: July 3, 2001

INVENTOR - INFORMATION:

NAME CITY

Demopulos: Gregory A.

Mercer Island Tiburon

STATE MZ CA

Pierce; Pamela A. Herz; Jeffrey M. Mill Creek WZ

US-CL-CURRENT: 604/500; 604/890.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWC Draw Desc Image

COUNTRY

14. Document ID: US 6242447 B1

File: USPT

Jun 5, 2001

COUNTRY

US-PAT-NO: 6242447

L1: Entry 14 of 35

DOCUMENT-IDENTIFIER: US 6242447 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Surgical irrigation solution and method for inhibition of pain and inflammation

DATE-ISSUED: June 5, 2001

INVENTOR-INFORMATION:

CITY STATE ZIP CODE

Demopulos; Gregory A. Mercer Island WA Pierce; Pamela A. Tiburon CA Herz; Jeffrey M. Mill Creek WA

US-CL-CURRENT: 514/250; 514/252.15, 514/288, 514/415

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments KWC Draw Desc Image

15. Document ID: US 6210920 B1

L1: Entry 15 of 35 File: USPT Apr 3, 2001

US-PAT-NO: 6210920

DOCUMENT-IDENTIFIER: US 6210920 B1

TITLE: Flea protease proteins, nucleic acid molecules, and uses thereof

DATE-ISSUED: April 3, 2001

INVENTOR - INFORMATION:

STATE ZIP CODE COUNTRY NAME CITY

Hunter: Shirley Wu Ft. Collins CO Stiegler; Gary L. Ft. Collins CO Gaines; Patrick J. Ft. Collins CO

US-CL-CURRENT: 435/69.1; 435/235.1, 435/320.1, 435/325, 536/23.1, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments KRIC | Draw Desc | Image |

16. Document ID: US 6210394 B1

L1: Entry 16 of 35 File: USPT Apr 3, 2001

US-PAT-NO: 6210394

DOCUMENT-IDENTIFIER: US 6210394 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Surgical irrigation solution and method for inhibition of pain and inflammation

DATE-ISSUED: April 3, 2001

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE COUNTRY Demopulos; Gregory A. Mercer Island WA

Pierce; Pamela A. Tiburon CA Herz; Jeffrey M. Mill Creek WA

US-CL-CURRENT: 604/512; 604/890.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Deso Image

17. Document ID: US 6204010 B1

L1: Entry 17 of 35 File: USPT Mar 20, 2001

US-PAT-NO: 6204010

DOCUMENT-IDENTIFIER: US 6204010 B1

TITLE: Flea protease proteins, nucleic acid molecules, and uses thereof

DATE-ISSUED: March 20, 2001

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ft. Collins Stiegler; Gary L. CO Gaines; Patrick J. Ft. Collins

CO

US-CL-CURRENT: 435/69.1; 424/93.2, 435/252.33, 435/320.1, 435/325, 536/23.1,

536/23.2

Full Tittle Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Imago

18. Document ID: US 6177258 B1

L1: Entry 18 of 35 File: USPT Jan 23, 2001

US-PAT-NO: 6177258

DOCUMENT-IDENTIFIER: US 6177258 B1

TITLE: Flea protease proteins and uses thereof

DATE-ISSUED: January 23, 2001

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Hunter; Shirley Wu Ft. Collins CO

Stiegler; Gary L. Ft. Collins CO Gaines; Patrick J. Ft. Collins CO

US-CL-CURRENT: 435/23; 435/212, 435/219, 435/24, 530/324, 530/329, 530/350

Full Tritle | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | 10000 | Draw Desc | Image

19. Document ID: US 6156556 A

L1: Entry 19 of 35 File: USPT Dec 5, 2000

US-PAT-NO: 6156556

DOCUMENT-IDENTIFIER: US 6156556 A

TITLE: Flea protease proteins, nucleic acid molecules, and uses thereof

DATE-ISSUED: December 5, 2000

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hunter; Shirley Wu Ft. Collins CO Stiegler; Gary L. Ft. Collins CO Gaines; Patrick J. Ft. Collins CO

US-CL-CURRENT: 435/219; 435/212

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 20. Document ID: US 6143719 A

L1: Entry 20 of 35 File: USPT Nov 7, 2000

US-PAT-NO: 6143719

DOCUMENT-IDENTIFIER: US 6143719 A

TITLE: Bradykinin analogs as selective thrombin inhibitors

DATE-ISSUED: November 7, 2000

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Schmaier; Alvin H. Ann Arbor MI Hasan; Ahmed A. K. Dexter MI

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KMC | Draw Desc | Image

21. Document ID: US 6060300 A

L1: Entry 21 of 35 File: USPT May 9, 2000

US-PAT-NO: 6060300

DOCUMENT-IDENTIFIER: US 6060300 A

TITLE: Thrombin muteins as antidotes for thrombin inhibitors

DATE-ISSUED: May 9, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Raditsch; Martin Dossenheim DE Friedrich; Thomas Darmstadt DE Bollschweiler; Claus Heidelberg DE Schmidt: Martin Bensheim DE Hoffken: Hans Wolfgang Ludwigshafen DE Schweden; Jurgen Neustadt DE Rubsamen; Klaus Neustadt DE

US-CL-CURRENT: 435/214; 424/94.1, 424/94.64, 530/350, 530/384, 536/23.1

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KMMC | Draw Desc | Image

22. Document ID: US 6056715 A

L1: Entry 22 of 35 File: USPT May 2, 2000

US-PAT-NO: 6056715

DOCUMENT-IDENTIFIER: US 6056715 A

TITLE: Surgical irrigation solution and method for inhibition of pain and inflammation

DATE-ISSUED: May 2, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE

Demopulos; Gregory A. Mercer Island WA
Pierce; Pamela A. Tiburon CA
Herz; Jeffrev M. Mill Creek WA

9 of 15

COUNTRY

US-CL-CURRENT: 604/500

Full Title Chatton Front Review Classification Date Reference Sequences Attachments KMC Draw. Desc Image

23. Document ID: US 6001820 A

L1: Entry 23 of 35

File: USPT

Dec 14, 1999

US-PAT-NO: 6001820

DOCUMENT-IDENTIFIER: US 6001820 A

TITLE: Compositions and methods for inhibiting thrombogenesis

DATE-ISSUED: December 14, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Hirsh: Jack Hamilton CA

Weitz; Jeffrey I. Ancaster

CA

US-CL-CURRENT: 514/56; 514/54, 514/921, 536/122, 536/123.1, 536/124, 536/21

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

24. Document ID: US 5945033 A

File: USPT

Aug 31, 1999

US-PAT-NO: 5945033

L1: Entry 24 of 35

DOCUMENT-IDENTIFIER: US 5945033 A

TITLE: Method for making non-crosslinked protein particles for therapeutic and diagnostic use

DATE-ISSUED: August 31, 1999

INVENTOR-INFORMATION:

NAME

Yen; Richard C. K. Glendora

STATE ZIP CODE

COUNTRY

CITY

Full Title Cristion Front Review Classification Data Reference Sequences Attachments

KIAIC Draw Desc Image

25. Document ID: US 5860950 A

L1: Entry 25 of 35

File: USPT

CA

Jan 19, 1999

US-PAT-NO: 5860950

DOCUMENT-IDENTIFIER: US 5860950 A

\*\* See image for Certificate of Correction \*\*

TITLE: Arthroscopic irrigation solution and method for inhibition of pain and

ZIP CODE

inflammation

DATE-ISSUED: January 19, 1999

INVENTOR-INFORMATION:

NAME

CITY STATE ZIP CODE COUNTRY

Demopulos; Gregory A. Mercer Island WA
Pierce; Pamela A. Tiburon CA
Herz, Jeffrev M. Mill Creek WA

US-CL-CURRENT: 604/500; 604/890.1

Ful Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

26. Document ID: US 5858017 A

L1: Entry 26 of 35 File: USPT

Jan 12, 1999

COUNTRY

US-PAT-NO: 5858017

DOCUMENT-IDENTIFIER: US 5858017 A

\*\* See image for Certificate of Correction \*\*

 ${\tt TITLE:}$  Urologic irrigation solution and method for inhibition of pain, inflammation and  ${\tt spasm}$ 

DATE-ISSUED: January 12, 1999

INVENTOR-INFORMATION:

NAME CITY STATE

Demopulos; Gregory A. Mercer Island WA Pierce: Pamela A. Tiburon CA

Herz; Jeffrey M. Mill Creek WA

US-CL-CURRENT: 604/890.1; 604/892.1

Full Title | Chation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Koot | Draw Desc | Image

27. Document ID: US 5820583 A

L1: Entry 27 of 35

File: USPT

Oct 13, 1998

US-PAT-NO: 5820583

DOCUMENT-IDENTIFIER: US 5820583 A

\*\* See image for Certificate of Correction \*\*

TITLE: Surgical irrigation solution and method for inhibition of pain and inflammation

DATE-ISSUED: October 13, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Demopulos; Gregory A. Mercer Island WA Pierce; Pamela A. Tiburon CA

Herz; Jeffrey M. Mill Creek WA

US-CL-CURRENT: 604/500; 604/890.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Deso Image

28. Document ID: US 5800385 A

L1: Entry 28 of 35 File: USPT Sep 1, 1998

US-PAT-NO: 5800385

DOCUMENT-IDENTIFIER: US 5800385 A

\*\* See image for Certificate of Correction \*\*

TITLE: Vascular irrigation solution and method for inhibition of pain, inflammation,

spasm and restenosis

DATE-ISSUED: September 1, 1998

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME

Demopulos; Gregory A. Mercer Island WA Pierce; Pamela A. Tiburon CA Herz; Jeffrey M. Mill Creek WA

US-CL-CURRENT: 604/507

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMMC Draw Desc Image

29. Document ID: US 5763427 A

L1: Entry 29 of 35 File: USPT Jun 9, 1998

US-PAT-NO: 5763427

DOCUMENT-IDENTIFIER: US 5763427 A

\*\* See image for Certificate of Correction \*\*

TITLE: Compositions and methods for inhibiting thrombogenesis

DATE-ISSUED: June 9, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Weitz; Jeffrey I. Ancaster CA Hirsh: Jack Hamilton CA Young; Edward Oakville CA

US-CL-CURRENT: 514/56; 514/54, 514/921, 536/122, 536/123.1, 536/124, 536/21

Full Title Citation Front Review Classification Date Reference Sequences Attachments

☐ 30. Document ID: US 5725804 A

L1: Entry 30 of 35 File: USPT Mar 10, 1998

KMC Draw Deso Image

Record List Display

US-PAT-NO: 5725804

DOCUMENT-IDENTIFIER: US 5725804 A

TITLE: Non-crosslinked protein particles for therapeutic and diagnostic use

DATE-ISSUED: March 10, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Yen; Richard C. K. Yorba Linda CA

US-CL-CURRENT: 516/77; 424/484, 424/491, 514/776, 514/937, 514/965, 516/917, 516/922

Full Title Citation Front Review Classification Date Reference Sequences Attachments KAIC Draw Desc I Image

31. Document ID: US 5686564 A

L1: Entry 31 of 35 File: USPT Nov 11, 1997

US-PAT-NO: 5686564

DOCUMENT-IDENTIFIER: US 5686564 A

TITLE: Peptide derivatives corresponding to the carboxy terminal sequence of hirudin

DATE-ISSUED: November 11, 1997

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY Brundish; Derek Edward Horsham GB2 Rink; Hans Riehen CH Grutter; Markus Hochwald CH Priestle; John Peter Bubendorf CH Schmitz: Albert Basel CH

US-CL-CURRENT: 530/327; 435/13, 435/214, 530/328, 530/332, 530/345

Full Title Criation Front Review Classification Date Reference Sequences Attachments Kinto Draw Deso Image

32. Document ID: US 5616311 A

L1: Entry 32 of 35 File: USPT Apr 1, 1997

US-PAT-NO: 5616311

DOCUMENT-IDENTIFIER: US 5616311 A

TITLE: Non-crosslinked protein particles for therapeutic and diagnostic use

DATE-ISSUED: April 1, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Yen; Richard C. K. Glendora CA

 $\begin{array}{l} \text{US-CL-CURRENT: } & \underline{424/1.33}; & \underline{424/1.29}, & \underline{424/1.37}, & \underline{424/484}, & \underline{424/499}, & \underline{427/2.14}, & \underline{427/2.21}, \\ \underline{427/213.3}, & \underline{427/213.33}, & \underline{428/402.2}, & \underline{428/402.24}, & \underline{435/177} \end{array} ,$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMIC Draw Desc Image

33. Document ID: US 5500412 A

L1: Entry 33 of 35

File: USPT

Mar 19, 1996

US-PAT-NO: 5500412

DOCUMENT-IDENTIFIER: US 5500412 A

\*\* See image for Certificate of Correction \*\*

TITLE: Thrombin derived polypeptides; compositions and methods for use

DATE-ISSUED: March 19, 1996

INVENTOR-INFORMATION:

NAME

CITY

Dickinson

STATE TX

ZIP CODE 77539 63043

Carney; Darrell H. Glenn; Kevin C.

Maryland Heights

MO

COUNTRY

US-CL-CURRENT: 514/13; 530/326

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

34. Document ID: US 5352664 A

L1: Entry 34 of 35

File: USPT

Oct 4, 1994

US-PAT-NO: 5352664

DOCUMENT-IDENTIFIER: US 5352664 A

TITLE: Thrombin derived polypeptides; compositions and methods for use

DATE-ISSUED: October 4, 1994

INVENTOR-INFORMATION:

NAME

CTTV

STATE MO

ZIP CODE

COUNTRY

Carney; Darrell H.

Galveston

TX

Glenn; Kevin C.

St. Louis

US-CL-CURRENT: 514/13; 424/94.64, 435/214, 530/326

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments

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35. Document ID: US 5256559 A

L1: Entry 35 of 35

File: USPT

Oct 26, 1993

US-PAT-NO: 5256559

DOCUMENT-IDENTIFIER: US 5256559 A

TITLE: Methods and compositions for inhibiting platelet aggregation

DATE-ISSUED: October 26, 1993

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Maraganore; John M.

Tewksbury

Jakubowski; Joseph A.

Indianapolis

IN

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

| Term   | Documents |
|--|-----------|
| THROMBIN?  | 0         |
| THROMBINE  | 86        |
| THROMBING  | 6         |
| THROMBINI  | 1         |
| THROMBINM  | 1         |
| THROMBINN  | 1         |
| THROMBINO  | 1         |
| THROMBINS  | 136       |
| THROMBIN]  | 10        |
| THROMBIN*  | 3         |
| INHIBITOR?   | 0         |
| (THROMBIN? SAME INHIBITOR? AND (PEPTIDE? SAM<br>(ANALOG\$ OR DERIVATIVE? OR<br>VARIANT?))).USPT,PGPB,EPAB,DWPI,TDBD. | E 35      |

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Previous Page

Next Page